Please Direct All Correspondence to Customer Number **20995****AMENDMENT / RESPONSE TRANSMITTAL**

Applicant : Ankenbauer et al.  
 App. No : 10/009,916  
 Filed : August 13, 2002  
 For : LAWSONIA DERIVED GENE AND  
 RELATED SODC POLYPEPTIDES,  
 PEPTIDES AND PROTEINS AND  
 THEIR USES  
 Examiner : Padmavathi Baskar  
 Art Unit : 1645

**CERTIFICATE OF MAILING**

I hereby certify that this correspondence and all marked attachments are being deposited with the United States Postal Service as first-class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450, on

May 12, 2005

(Date)

Jennifer A. Haynes, Ph. D., Reg. No. 48,868

**Mail Stop Amendment**

Commissioner for Patents  
 P.O. Box 1450  
 Alexandria, VA 22313-1450

Sir:

Transmitted herewith for filing in the above-identified application are the following enclosures:

(X) Amendment in 12 pages.

The fee has been calculated as shown below:

FEE CALCULATION				
FEE TYPE		FEE CODE	CALCULATION	TOTAL
Excess Claims > 20	32 - 43 = 0	1202 (\$50)	0 x 50 =	\$0
Independent > 3	7 - 10 = 0	1201 (\$200)	0 x 200 =	\$0
Multiple Claim	1.16(j)	1203 (\$360)		\$0
3 Month Extension	1.17(a)(3)	1253 (\$1,020)		\$1020
			<b>TOTAL FEE DUE</b>	<b>\$1020</b>

(X) An extension of time is hereby requested by payment of the appropriate fee indicated above.

(X) A check in the amount of \$1020 is enclosed.

(X) Return prepaid postcard.

Docket No.: DAVI148.001APC

May 12, 2005

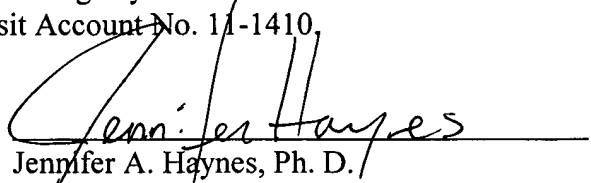
App. No.: 10/009,916

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- (X) Please charge any additional fees, including any fees for additional extension of time, or credit overpayment to Deposit Account No. 11-1410.



Jennifer A. Haynes, Ph. D.

Registration No. 48,868

Agent of Record

Customer No. 20,995

(415) 954-4114

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